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CLAIM AMENDMENTS

1. (Withdrawn) A static dissipative paperboard comprising:

at least one static dissipative substance homogeneously dispersed throughout the static dissipative paperboard, wherein the static dissipative paperboard is substantially free of carbon particles.

- 2. (Withdrawn) The static dissipative paperboard of claim 1, wherein the static dissipative paperboard has an electrical resistance between about 1×10⁴ and about 1×10¹¹ ohms at a relative humidity of less than or equal to 12 percent.
- 3. (Withdrawn) The static dissipative paperboard of claim 1, wherein the static dissipative substance is selected from the group consisting of poly(diallyldimethylammonium chloride), polyethylene glycol, diethanol amide and mixtures thereof.
- 4. (Withdrawn) The static dissipative paperboard of claim 1, wherein the static dissipative substance is poly(diallyldimethylammonium chloride) in an amount between about 0.5 and about 7.5 percent by weight.
- 5. (Withdrawn) The static dissipative paperboard of claim 1, wherein the static dissipative substance is diethanol amide in an amount between about 1.0 and about 7.0 percent by weight.
- 6. (Withdrawn) The static dissipative paperboard of claim 1, wherein the static dissipative substance is polyethylene glycol in an amount between about 1.5 and about 6.0 percent by weight.
- 7. (Withdrawn) The dissipative paperboard of claim 1, further comprising an effective color producing amount of a dissipative pigment or dye.
- 8. (Withdrawn) The static dissipative paperboard of claim 1, wherein said static dissipative paperboard comprises less than about 8 ppm of reducible sulfur.

9. (Original) A fiberboard composition comprising:

at least one conductive paperboard sandwiched between layers of static dissipative linerboard;

an electrically conductive substance substantially homogeneously dispersed throughout said paperboard; and,

a static dissipative substance substantially homogeneously dispersed throughout the static dissipative linerboard.

- 10. (Original) The fiberboard of claim 9, wherein said conductive paperboard has an electrical resistance equal to or less than about 1×10^3 ohms.
- 11. (Original) The fiberboard of claim 9, wherein said static dissipative linerboard has an electrical resistance between about 1×10⁴ and 1×10¹¹ ohms at a relative humidity of less than twelve percent.
- 12. (Original) The fiberboard of claim 9, wherein said conductive paperboard sandwiched between said layers of static dissipative linerboard has a wave shape.
- 13. (Original) The dissipative paperboard of claim 9, wherein the static dissipative substance is selected from the group consisting of poly(diallyldimethylammonium chloride), polyethylene glycol, diethanol amide and mixtures thereof.
- 14. (Original) The dissipative paperboard of claim 9, wherein the static dissipative substance is poly(diallyldimethylammonium chloride) in an amount between about 0.5 and about 7.5 percent by weight of said linerboard.
- 15. (Original) The dissipative paperboard of claim 9, wherein the static dissipative substance is diethanol amide in an amount between about 1.0 and about 7.0 percent by weight of said linerboard.

- 16. (Original) The dissipative paperboard of claim 9, wherein the static dissipative substance is polyethylene glycol in an amount between about 1.5 and about 6.0 percent by weight of said linerboard.
- 17. (Original) The fiberboard of claim 9, wherein said electrically conductive substance is about 6% to about 10% by weight of said conductive paperboard.
- 18. (Original) The fiberboard of claim 9, wherein said electrically conductive substance is carbon particles.
- 19. (Original) The fiberboard of claim 9, wherein said electrically conductive substance is carbon black.
- 20. (Original) The static dissipative linerboard of claim 9, wherein said static dissipative linerboard comprises less than about 8 ppm of reducible sulfur.
- 21. (Original) The static dissipative linerboard of claim 9, wherein said conductive paperboard has a basis weight range between about 10 lbs/msf and about 50 lbs/msf.
- 22. (Withdrawn) Static dissipative paperboard comprising a static dissipative substance homogeneously dispersed throughout said paperboard, said static dissipative paperboard has an electrical resistance between about 1×10^4 and about 1×10^{11} ohms at a relative humidity of less than or equal to 12 percent.
- 23. (Withdrawn) The static dissipative paperboard of claim 22, wherein the static dissipative substance is selected from the group consisting of poly(diallyldimethylammonium chloride), polyethylene glycol, diethanol amide and mixtures thereof.
- 24. (Withdrawn) The static dissipative paperboard of claim 22, wherein the static dissipative substance is poly(diallyldimethylammonium chloride) in an amount between about 0.5 and about 7.5 percent by weight.

- 25. (Withdrawn) The static dissipative paperboard of claim 22, wherein the static dissipative substance is diethanol amide in an amount between about 1.0 and about 7.0 percent by weight.
- 26. (Withdrawn) The static dissipative paperboard of claim 22, wherein the static dissipative substance is polyethylene glycol in an amount between about 1.5 and about 6.0 percent by weight.
- 27. (Withdrawn) The static dissipative paperboard of claim 22, further comprising an effective color producing amount of a dissipative pigment or dye.
- 28. (Withdrawn) The static dissipative paperboard of claim 22, wherein said static dissipative paperboard is adhered to a conductive paperboard on an exposed face thereof.
- 29. (Withdrawn) The static dissipative paperboard of claim 22, wherein said static dissipative paperboard is linerboard.
- 30. (Withdrawn) The static dissipative paperboard of claim 22, wherein said static dissipative paperboard comprises less than about 8 ppm of reducible sulfur.
- 31. (Withdrawn) A conductive paperboard comprising a conducting material homogeneously dispersed throughout the paperboard, said paperboard having an electrical resistance of less than or equal to about 1×10³.
- 32. (Withdrawn) The conductive paperboard of claim 31, wherein said conducting material is carbon particles.
- 33. (Withdrawn) The conductive paperboard of claim 31, wherein said conducting material is carbon black.
- 34. (Withdrawn) The conductive paperboard of claim 33, wherein said carbon black comprises from about 6% to about 10% by weight of said conductive paperboard.

- 35. (Withdrawn) The conductive paperboard of claim 31, wherein said conductive paperboard has a basis weight range between about 10 lbs/msf and about 50 lbs/msf.
- 36. (Withdrawn) A method for making recyclable fiberboard for use in protecting electrostatically sensitive devices from the hazards of electrostatic discharge comprising the steps of:
- (a) providing a conductive paperboard layer having an electrical resistance of less than or equal to about 1×10^3 ohms;
- (b) providing static dissipative linerboard having electrical resistance of between about 1×10^4 to about 1×10^{11} ohms at twelve percent relative humidity; and,
- (c) adhering said static dissipative linerboard to at least one side of said conductive paperboard through a heat and starching process.
- 37. (Withdrawn) The method of claim 36, wherein said conductive paperboard layer has a wave shape.
- 38. (Withdrawn) The method of claim 36, wherein said conductive paperboard layer is in continuous roll form.
- 39. (Withdrawn) The method of claim 37, wherein said static dissipative linerboard is adhered to the apexes and nadirs on both sides of the wave shaped conductive paperboard.
- 40. (Withdrawn) The method of claim 36, wherein said static dissipative linerboard is adhered to both sides of said conductive paperboard.
- 41. (Withdrawn) The method of claim 36, wherein said conductive paperboard layer comprises carbon black in an amount ranging from about 6% to about 10% by weight.
- 42. (Withdrawn) The method of claim 36, wherein said conductive paperboard has a basis weight range between about 10 lbs/msf and about 50 lbs/msf.

- 43. (Withdrawn) The method of claim 36, wherein said conductive paperboard is prepared by batch mixing paper pulp and carbon black in water.
- 44. (Withdrawn) The static dissipative linerboard of claim 36, wherein the static dissipative linerboard comprises a static dissipative substance selected from the group consisting of poly(diallyldimethylammonium chloride), polyethylene glycol, diethanol amide and mixtures thereof.
- 45. (Withdrawn) The static dissipative linerboard of claim 36, wherein the static dissipative linerboard comprises from about 0.5 to about 7.5 percent by weight.
- 46. (Withdrawn) The static dissipative linerboard of claim 36, wherein the static dissipative linerboard comprises from about 1.0 to about 7.0 percent by weight.
- 47. (Withdrawn) The static dissipative linerboard of claim 36, wherein the static dissipative linerboard comprises from about 1.5 to about 6.0 percent by weight.
- 48. (Withdrawn) The static dissipative linerboard of claim 36, further comprising an effective color producing amount of a dissipative pigment or dye.
- 49. (Original) A fiberboard composition comprising:

at least one conductive paperboard, said conductive paperboard has an electrical resistance equal to or less than about 1×10³ ohms and a basis weight range between about 10 lbs/msf and about 50 lbs/msf;

an electrically conductive substance substantially homogeneously dispersed throughout said paperboard;

at least one static dissipative linerboard, said static dissipative linerboard has an electrical resistance between about 1×10^4 and 1×10^{11} ohms at a relative humidity of less than twelve percent and less than about 8 ppm of reducible sulfur; and,

a static dissipative substance substantially homogeneously dispersed throughout the static dissipative linerboard.

- 50. (Original) The dissipative paperboard of claim 49, wherein the static dissipative substance is selected from the group consisting of poly(diallyldimethylammonium chloride), polyethylene glycol, diethanol amide and mixtures thereof.
- 51. (Original) The fiberboard of claim 49, wherein said conductive paperboard layer comprises carbon black in an amount ranging from about 6% to about 10% by weight.
- 52. (Withdrawn) A conductive paperboard comprising from about 6% to about 10% by weight carbon black dispersed throughout the paperboard, said paperboard having an electrical resistance of less than or equal to about 1×10³ and a basis weight range between about 10 lbs/msf and about 50 lbs/msf.
- 53. (Withdrawn) A method for making recyclable fiberboard for use in protecting electrostatically sensitive devices from the hazards of electrostatic discharge comprising the steps of:
- (a) providing a wave shaped conductive paperboard layer having an electrical resistance of less than or equal to about 1×10^3 ohms, said conductive paperboard layer comprises carbon black in an amount ranging from about 6% to about 10% by weight and has a basis weight range between about 10 lbs/msf and about 50 lbs/msf;
- (b) providing linerboard having dissipative electrical resistance of between about 1×10⁴ to about 1×10¹¹ ohms at twelve percent relative humidity; and,
- (c) adhering linerboard to at least one side of said conductive paperboard through a heat and starching process.

- 54. (Withdrawn) The method of claim 53, wherein said linerboard is adhered to the apexes and nadirs on both sides of the wave shaped conductive paperboard.
- 55. (Withdrawn) The method of claim 53, wherein said conductive paperboard is prepared by batch mixing paper pulp and carbon black in water.
- 56. (Withdrawn) The static dissipative linerboard of claim 53, wherein the static dissipative linerboard comprises a static dissipative substance selected from the group consisting of poly(diallyldimethylammonium chloride), polyethylene glycol, diethanol amide and mixtures thereof.